

Agency: Iron County Sheriff's Dept.

Population: 8,391

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	189	175	8	3	1		2
Searches	27	24	1	0	0		2
Arrests	12	10	1	1	0		0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	96.63	1.19	0.52	0.11		1.16
Disparity index	N/A	0.96	3.55	3.03	4.93		0.92
Search rate	14.29	13.71	12.50	0.00	0.00		100.00
Contraband hit rate	37.04	29.17	100.00	#Error	#Error		100.00
Arrest rate	6.35	5.71	12.50	33.33	0.00		0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	131	120	7	1	1		2
	Equipment	38	36	1	1	0		0
	License	25	24	0	1	0		0
Stop outcome	Citation	34	31	1	1	0		0
	Warning	155	142	8	2	1		2
	No action	2	2	0	0	0		0
Location of stop	Interstate hwy	0	0	0	0	0		0
	US hwy	0	0	0	0	0		0
	State hwy	120	109	5	3	1		2
	County road	26	25	1	0	0		0
	City street	39	37	2	0	0		0
	Other	4	4	0	0	0		0
Driver gender	Male	139	129	5	2	1		2
	Female	50	46	3	1	0		0
Driver age	17 and under	45	45	0	0	0		0
	18-29	55	47	5	1	0		2
	30-39	42	41	0	0	1		0
	40 and over	47	42	3	2	0		0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	18	15	1	0	0		2
	Inventory	0	0	0	0	0		0
	Drug/alcohol odor	4	4	0	0	0		0
	Incident to arrest	6	6	0	0	0		0
	Plain view contraband	1	1	0	0	0		0
	Reasonable suspicion-weapon	0	0	0	0	0		0
	Drug-dog alert	0	0	0	0	0		0
	Other	8	8	0	0	0		0
What searched	Driver	8	7	1	0	0		0
	Car/property	5	3	0	0	0		2
	Driver & Property	13	13	0	0	0		0
Search duration	0-15 minutes	22	19	1	0	0		2
	16-30 minutes	3	3	0	0	0		0
	31+ minutes	0	0	0	0	0		0
Contra-band found	Drugs/alcohol	10	7	1	0	0		2
	Currency	0	0	0	0	0		0
	Weapon	0	0	0	0	0		0
	Stolen property	0	0	0	0	0		0
	Other	0	0	0	0	0		0
Arrest charge	Outstanding warrant	1	1	0	0	0		0
	Drug violation	3	2	1	0	0		0
	Resist arrest	0	0	0	0	0		0
	Offense against person	0	0	0	0	0		0
	Traffic Violation	0	0	0	0	0		0
	DWI/BAC	8	7	1	0	0		0
	Property offense	0	0	0	0	0		0
	Other	2	1	0	1	0		0

Agency response